INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/012296

| A. CLASSI | FICATION OF SUBJECT MATTER | | 2004/012296 |
|--|--|--|-----------------------------------|
| Int. | 1 H01L21/027, G03F7/20, G02B7 | /02. G02B13/00 | |
| | | 12, 002220,00 | |
| A coording to | International Peters Classification (TDC) | | |
| | International Patent Classification (IPC) or to both nation | nal classification and IPC | |
| B. FIELDS | | | |
| Minimum do | numentation searched (classification system followed by 1 H01L21/027, G03F7/20, G02B7, | classification symbols) | |
| 1110.0 | 1 HOTHET/UZ/, GUSE//ZU, GUZB/, | 702, G02B13/00 | |
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| | a 1-20 consulted daming the international search (name of | data base and, where practicable, search to | rms used) |
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| | tegories of cited documents: | "T" later document published after the inte | rnational filing data or priority |
| "A" document defining the general state of the art which is not considered to be of particular relevance | | date and not in conflict with the applica the principle or theory underlying the ir | tion but cited to understand |
| "E" earlier app | lication or patent but published on or after the international | "X" document of particular relevance; the c | laimed invention cannot be |
| filing date "L" document | which may throw doubts on priority claim(s) or which is | considered novel or cannot be considered step when the document is taken alone | ered to involve an inventive |
| cited to e | stablish the publication date of another citation or other son (as specified) | "Y" document of particular relevance: the ci | aimed invention cannot be |
| "O" document | referring to an oral disclosure, use, exhibition or other means | considered to involve an inventive s combined with one or more other such | ten when the document is |
| "P" document published prior to the international filing date but later than the priority date claimed | | being obvious to a person skilled in the | art |
| | | "&" document member of the same patent for | mily |
| Date of the actual completion of the international search | | Date of mailing of the international search | ch report |
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